

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

58027

7590

10/03/2006

H.C. PARK & ASSOCIATES, PLC 8500 LEESBURG PIKE SUITE 7500 VIENNA, VA 22182 EXAMINER

' SHENG, TOM V

ART UNIT PAPER NUMBER

2629

DATE MAILED: 10/03/2006

_					
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-	09/974,855	10/12/2001	Atsushi Kota	61610257US	7448

TLE OF INVENTION: IMAGE DISPLAY APPARATUS WITH DRIVING MODES AND METHOD OF DRIVING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
i nonprovisional	NO	\$1400	\$300	\$0	\$1700 .	01/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

if the status above is to be removed, check box 5b on Part B - see(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (rders and notification of a) specifying a new corre	maintenance fees w spondence address;	ill be r and/or	nailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	Fee pap	(s) Transmittal. Thi ers. Each additiona	s certifi l paper,	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
58027		3/2006	Hav			of Mailing or Transi	mission
H.C. PARK & 8500 LEESBUR SUITE 7500	ASSOCIATES, P CG PIKE	PLC	I he Sta add trar	reby certify that the es Postal Service we ressed to the Mail	is Fee(s ith suff Stop I) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the day	deposited with the United t class mail in an envelope above, or being facsimile
VIENNA, VA 2	2182				-		(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/974,855	10/12/2001 : IMAGE DISPLAY AP	PARATUS WITH DRIV	Atsushi Kota ING MODES AND MET	HOD OF DRIVING		61610257US	7448
ii		di.oobiii	MODES AND MET	TOD OF BRIVING	, , , , ,	, tivil	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	<u> </u>	\$1700	01/03/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
SHENG,		2629	345-204000				
. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	 For printing on the p the names of up to 			nus 1	
Change of corresponded Address form PTO/SE	ondence address (or Cha 3/122) attached.	nge of Correspondence	or agents OR, alternati	vely,			
"Fee Address" indi	ication (or "Fee Address' 2 or more recent) attach	" Indication form	(2) the name of a single registered attorney or a registered patent attornes will be	igent) and the name meys or agents. If i	es of up	to '	
			THE PATENT (print or ty	•			•
PLEASE NOTE: Unl recordation as set fort	ess an assignee is identi h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assigne assignment.	ee is ide	entified below, the do	ocument has been filed for
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CITY	and STATE OR C	OUNTI	ŔY)	-
lease check the appropri	iate assignee category or	categories (will not be pr	inted on the patent) :	Individual 🗖 Co	rporatio	on or other private gro	up entity Government
a. The following fee(s) a	are submitted:	41	D. Payment of Fee(s): (Plea	se first reapply an	y previ	ously paid issue fee s	shown above)
Publication Fee (N	o small entity discount p	permitted)	Payment by credit car	d. Form PTO-2038	is attac	hed.	
Advance Order - #	of Copies		The Director is hereby overpayment, to Depo	authorized to charge sit Account Number	ge the re	equired fee(s), any det	ficiency, or credit any a cextra copy of this form).
	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lon	ger claiming SMAI	I. FNT	ITV status See 37 CF	FR 1 27(g)(2)
OTE: The Issue Fee and	d Publication Fee (if requ		d from anyone other than t				e assignee or other party in
				Date			
Typed or printed name	e			Registration N	o. <u> </u>		
ilexandria, virginia 225	13-1430.		on is required to obtain or r 1.14. This collection is est depending upon the indive chief Information Office COMPLETED FORMS TO spond to a collection of inf				by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	CATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO			
09/974,855	10/	12/2001	Atsushi Kota	61610257US	7448			
58027 7590 10/03/2006				EXA	EXAMINER			
H.C. PARK &	K & ASSOCIATES, PLC			SHENC	SHENG, TOM V			
8500 LEESBURG PIKE SUITE 7500 VIENNA, VA 22182				ART UNIT	PAPER NUMBER			
				2629 DATE MAILED: 10/03/20	2629 DATE MAILED: 10/03/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 78 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 78 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.